

15-109-20079

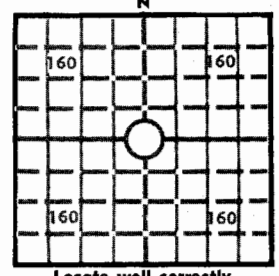
State Geological Survey
WICHITA BRANCH
KANSAS DRILLERS LOG

S. 29 T. 11 R. 33W E

Loc. S/2 SE SE

County Logan

640 Acres
N



Elev.: Gr. 3092

DF 3094 KB 3097

API No. 15 _____
County _____ Number _____

Operator
Donald C. Slawson

Address
408 One Twenty Building, Wichita, Kansas 67202

Well No. #1 Lease Name Hubert 'D'

Footage Location
330' feet from (N) (S) line 660' feet from (E) (W) line

Principal Contractor Slawson Drilling Co., Inc. Geologist Ralph Ruwwe

Spud Date June 7, 1977 Total Depth 4698 P.B.T.D. 4260'

Date Completed June 18, 1977 Oil Purchaser Koch

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	12 1/4"	8 5/8"	24#	402'	60/40 poz	275	2% gel, 3% cc
Production	7 7/8"	4 1/2"	10.5#	4307'	50/50 poz	125	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
				E Gun	4236-39
					4235-36, 4239-40
					4236-39
					4110-12

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
250 gal NE-15% Az	4236-39
750 gal NE-28%	4235-40
500 gal NE-28%	4110-12

INITIAL PRODUCTION

Date of first production 7/12/77	Producing method (flowing, pumping, gas lift, etc.) pumping
RATE OF PRODUCTION PER 24 HOURS	Oil 142 bbls. Gas TSTM MCF Water trace bbls. Gas-oil ratio N/A CFPB
Disposition of gas (vented, used on lease or sold)	Producing interval(s) 4235-40 4110-12

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Donald C. Slawson		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: oil
Well No. #1	Lease Name Hubert 'D'	
S 29 T 11 R 33W ^E		

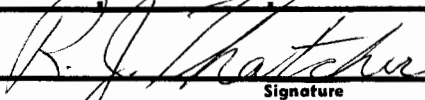
WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
0 - 407 Surface casing			<u>LOG TOPS</u>	
407 - 490 Shale			ANH 2569 (+528)	
490 - 2301 Shale and shells			B/ANH 2593 (+504)	
2301 - 2570 Shale			HEEB 3988 (-891)	
2570 - 2597 Anhydrite			TORO 4013 (-916)	
2597 - 2820 Shale, sand and lime			LANS 4030 (-933)	
2820 - 4017 Lime and Shale			STK 4249 (-1152)	
4017 - 4465 Lime			B/KC 4311 (-1214)	
4465 - 4542 Lime and shale			PAVN 4450 (-1353)	
4542 - 4698 Lime			L/CK 4536 (-1439)	
4698 RTD			JH ZN 4580 (-1483)	
			SD 4637 (-1540)	
			MISS 4644 (-1547)	
			LTD 4697 (-1600)	
<p>DST #1 3995-4027 (TORO) 30-30-30-30, WB died/12", Rec. 5' M, NS, IFP 37-37#, ISIP 1205#, FFP 37-37#, FSIP 1205#, 118°</p> <p>DST #2 4090-4117 (LANS 70') 30-45-45-60, FB inc SB, Rec. 250' GIP, 250' CGO 35° API, 60' HOCM, 40' SOC tn M, BGO 5% O, 70% M, 25% W, IFP 46-73#, ISIP 1288#, FFP 91-137#, FSIP 1217#</p> <p>DST #3 4158-4200 (120,140' zns), WB died/12" Rec. 5' M, IFP 37-37#, ISIP 456#, FFP 37-37#, FSIP 347#, 119°</p> <p>DST #4 4195-4228 (160' zn), 30-45-45-60, FB inc SB, Rec. 200' SOCW 2' FO, IFP 55-73#, ISIP 1333#, FFP 91-110#, FSIP 1315#, 125°</p> <p>DST #5 4225-4255 (180' zn) 30-45-45-60, FB inc SB/15", Rec. 450' GIP, 110' VMO, 125' W, IFP 37-73#, ISIP 1333#, FFP 91-128#, FSIP 1315#, 120°</p> <p>DST #6 4228-4255 (180' zn), 30-45-45-60, FB inc SB, Rec. 450' GIP, 20' CGO 41°, 60' MO, NW, (BGO 60% O, 38% M, 2% W), IFP 37-46#, ISIP 566#, FFP 64-70#, FSIP 548#, 115°</p>				

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received	 Signature
	R.J. Thatcher Title
	July 19, 1977 Date